



PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007. OMB 0551-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 3645/ DESIGNATED/ELECTED OFFICE (DO/EO/US) see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 007 2~1 03 19 OCT 04 TITLE OF INVENTION ANASTOMOSIS fo R AND DEVICES INCLUDING SAME USEFUL COMPOSITIONS APPLICANT(S) FOR DO/EO/US et al. IRENA WASSERMAN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) × 5. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. 🗶 An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 15. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 20. 🔀 Other items or information: International Search Report

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the In its collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to completed including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IAP15 Rec'd PCT/PTO 13 APR 2006

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| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO | | | | | 3645/2 | | |
|---|-----------------------|--|------------------------------------|-------------|----------|----------|-----------------|
| | | 51 | 1000 7000 73 | | Apr | | Office use only |
| 21. The following fees are submitted:\$300.00 | | | | | \$ | 300 | |
| a) Basic national fee | | | | \$ | عانده | | |
| (N) b) Examination fee | | | | | <u> </u> | 400 | |
| © c) Search fee | | | | | | 900 | |
| TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence leading and drawings). The fee is \$250 for each | | | | | | 700 | |
| | 10 11 4 4 | file | d in naner over 100 specis (exclud | for each | | | |
| Additional fee for specification and drawings filed in paper or free is \$250 for each listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | |
| Total Sheets | Extra sheets | neets Number of each additional 50 or fracti thereof (round up to a whole numbe | | RATE | | | |
| - 100 = | /50 = | | x \$250.00 | | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | | | | |
| CLAIMS | NUMBER FI | ED | NUMBER EXTRA | RATE | \$ | | |
| Total claims | 39 | - 20 = | 19 | x \$50.00 | \$ | 950 | |
| Independent da | ims 4 | - 3 = | 1 | x \$200.00 | \$ | 900 | |
| | ENDENT CLAIM(S) (if a | plicable) | | + \$360.00 | \$_ | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | | 3020 | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced | | | | | | 1025 | |
| by ½. | | | | | | 1092 | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | \$ | | |
| TOTAL NATIONAL FEE = | | | | | \$ | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | | | | \$ | | |
| TOTAL FEES ENCLOSED = | | | | | | | |
| Amount to be refunded: | | | | | | MINIM | \$ |
| Amount to be charged | | | | | | | \$ |
| | | | | | | | |
| a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. O6-2145 in the amount of \$ to cover the above fees. | | | | | | | |
| A duplicate copy of this sheet is enclosed. The Commissioner is bornby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit | | | | | | | |
| Account No. Oc-2146. A duplicate copy of this street is encosed. Account No. Oc-2146. A duplicate copy of this street is encosed. Account No. Oc-2146. A duplicate copy of this street is encosed. | | | | | | | |
| be included on this form. Provide credit calls information and distribution to revive (37 CFR 1.137(a) or (b)) must be filed | | | | | | | |
| and granted to restore the International Application to pending status. | | | | | | | |
| SEND ALL CO | RRESPONDENCE TO: | | | | Λ | ~ | |
| Mark M. Friedman SIGNATURE | | | | | | | |
| C/O Polkinghorn 9003 Florin Way Upper Marlboro, MD 20772 REGISTRA | | | | | | FRIEDMAN | |
| 900 | 3 Florin W | ay | | NAME | | | |
| Upper Marlbore, MD 20772 33,883 REGISTRATION NUMBER | | | | | | | |